INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP03/11696

A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl ⁷ B25J5/00, 19/00
According to International Patent Classification (IPC) or to both national classification and IPC
B. FIELDS SEARCHED
Minimum documentation searched (classification system followed by classification symbols) Int.Cl ⁷ B25J1/00-21/02
1110.01 12301700 21702
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
Jitsuyo Shinan Koho 1926-1996 Kokai Jitsuyo Shinan Koho 1971-2003
Toroku Jitsuyo Shinan Koho 1994-2003
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
JOIS (JICST)
C. DOCUMENTS CONSIDERED TO BE RELEVANT
The state of the s
X Mitsuharu MORISAWA et al., "Kankyo Mode o Koryo 1-3 Y shita Parallel Link-gata Nisoku Hoko Robot no 4-6
A Anteika Seigyo", The Institute of Electrical 7
Engineers of Japan Sangyo Keisoku Seigyo
Kenkyukai Shiryo, 17 February, 2003 (17.02.03), Vol.IIC·03, No.15·29. 32·44, pages 141 to 146
volume to the transfer of the
Y JP 11-300560 A (Okuma Corp.), 4-6
02 November, 1999 (02.11.99), Full text; all drawings
(Family: none)
P,X JP 2003-291080 A (Kabushiki Kaisha Temuzakku), 1-7
14 October, 2003 (14.10.03),
Full text; all drawings
(Family: none)
Further documents are listed in the continuation of Box C. See patent family annex.
* Special categories of cited documents: "T" later document published after the international filing date or document defining the general state of the art which is not priority date and not in conflict with the application but cited to
considered to be of particular relevance understand the principle or theory underlying the invention
"E" earlier document but published on or after the international filing date "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other "Y" document of particular relevance; the claimed invention cannot be
special reason (as specified) considered to involve an inventive step when the document is combined with one or more other such documents, such
means "P" document publis hed prior to the international filing date but later "B" document publis hed prior to the international filing date but later "Combination being obvious to a person skilled in the art document member of the same patent family
than the priority date claimed
Date of the actual completion of the international search 01 December, 2003 (01.12.03) Date of mailing of the international search report 13 January, 2004 (13.01.04)
22 2000 (02:22:00)
Name and mailing address of the ISA/ Authorized officer
Japanese Patent Office
Facsimile No. Telephone No.